

Work Order ID 152944

152944

Page 1

Monday, November 07, 2016 4:07:02 PM

Item ID: D4009-1

Revision ID:

Item Name: Terminal End

Start Date: 11/1/2016 Start Qty: 2.00

Required Date: 11/7/2016 Req'd Qty: 2.00

Reference:

DAS 13 Accept

9-89

50

2

2

NOV 10 2016

N900040100

Setup Start ***NS1***

Stop ***NS2***

Cust Item ID:

Customer:

Approvals:

Process Plan:

DAS

21

Date: NOV 09 2016

Tooling:

Date:

QC:

9-89

Date:

SPC (Y/N):

Date:

Run Start ***NR1***

Stop ***NR2***

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4009

A

100

0.00

100

Purchasing

Memo

0.00

DAS

13

9-89

NOV 11 2016

50

Purchasing

Issue P/O: 34297
Purchase Part Number: 36161
Supplier: TYCO ELECTRONICS
Certificate of conformity is required

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

50x Sp/16-11-16

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																									
Description Work Order Deviation				Disposition																																																													
Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER :			
Misidentified ☐	Past Due ☐																																																																

Monday, November 07, 2016 4:07:02 PM

Page 2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							
120									
QC	Memo	0.00							DAS 38 9-89 NOV 16 2016
Quality Control									
130	Identify as per dwg & Stock Location: <u>SK50</u>	0.00							
130									
Packaging	Memo	0.00							SD DAS 38 9-89 NOV 18 2016
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							16/11/21 <i>[Signature]</i>
Quality Control									DAS 21 9-89 NOV 18 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : _____					

Picklist Print

Monday, November 07, 2016 4:07:01 PM

Page 1

Work Order ID: 152944

152944

Parent Item: D4009-1

D4009-1

Parent Item Name: Terminal End

Start Date: 11/1/2016

Required Date: 11/7/2016

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP rev A 09.12.23 new Issue Prelim EC verified by: DD IPP Rev:B
10.05.03 as per ECN10-562 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

36161		Purchased	No			110	Each	25.0000	1				
-------	--	-----------	----	--	--	-----	------	---------	---	--	--	--	--

36161

terminal end

2
30

50x Sp/6-11-16

Location

Loc Qty

Loc Code

ST582

25

m135532

25

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

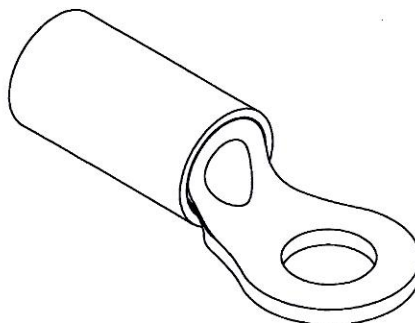
Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By		
							Lead hand / Supervisor Approval Verification		
							QC / QA Coordinator Approval		

Root Cause				FAULT CATEGORY			
Environment ☐		No Re-verification ☐		Pressure/Forced ☐		Temperature/Cure ☐	
Design ☐		Operator ☐		Bending ☐		Set-up ☐	
Doc/Data ☐		Offset/Setup ☐		Centre Not Concentric ☐		BOM/Route ☐	
Equip/Tooling ☐		Supplier ☐		Cracks ☐		Broken/Damage/Defect ☐	
Handling/Pre ☐		Training ☐		Crimp/Kink/Ripple/Wave ☐		Inspection Incomplete/Unqualified ☐	
Material ☐		Use for Testing ☐		Cuffs ☐		Contamination ☐	
Internal Transport ☐		Poor Information ☐		Crushing ☐		Countersink ☐	
Tribal Knowledge ☐		Rushing ☐		Heat Treat ☐		Cut Too Short ☐	
LOA ☐		Product Improvement ☐		Wave/Twist in Tube ☐		Instructions Incomplete/Unclear ☐	
Substation ☐		Process Improvement ☐		Marks/Chatter ☐		Drill Holes ☐	
Past Expiry Date ☐		Manufacturing Process ☐		OTHER : _____			
Misidentified ☐		Past Due ☐					

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4009-1	REF JCA-M47-4-01

SPECIFICATION CONTROL DRAWING

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 152944 MLS
16-11-09



DART PART NUMBER	SUPPLIER	SUPPLIER PART NUMBER	MILITARY PART NUMBER	INSTALLATION TOOL PART NUMBER
D4009-1	TYCO ELECTRONICS	36161	MS25036-112	59824-1

D4009-X TERMINAL END

RELEASED
2010-05-05
MP

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: N/A

DESIGN		DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. D4009
MFG. APPR.		REV. A
APPROVED		SHEET 2 OF 5
DE APPR.		TITLE GROUND STRAP
DATE	10.02.05	SCALE NTS
COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COMPILED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO34297**

Purchase Order Date 11/11/2016

PO Print Date 11/11/2016

Page Number 1 of 3

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED

NOV 11 2016

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	156001-3S-0185 AS PER DWG D4002 REV. D B153016	Hose Assembly	11/17/2016 Yes 11/17/2016		2.00 Each	\$111.95	\$223.90
Line Total:							\$223.90
2	36161 AS PER DWG D4009 REV. A B152944 MS25036-112 ACCEPTABLE AS PER DWG	terminal end ✓	11/17/2016 Yes 11/17/2016		50.00 Each	\$0.21	\$10.50
Line Total:							\$10.50
3	AN4CH12A	Bolt	11/17/2016 Yes 11/17/2016	FN	6.00 Each	\$1.32	\$7.92

PO Instructions: Fedex Acc#151793240

Note:

11/11/2016



PACKING LIST



DELIVERY NUMBER: 8003804461

ROUTE: US FedEx International Priority

PAGE: 1 of 2
DATE: 15NOV16
TIME: 04:01:07
EMP: 00000000ORD TYP: ZOR 169
CURRENCY: USD
TERMS: Net 30CUSTOMER PO: 34297
ORDER NUMBER: 1002625837
ORDER DATE: 14NOV16B 10003952
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
OS 10003952
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
OS 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
O

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	28	MS25036-112 TERMINAL: RING, #10 STUD, CU	50	50	0	EA	0.21	10.50
			BATCH 7364173130		50				
00020	0	28	AN4CH12A BOLT: HEX HD, SS	6	6	0	EA	1.32	7.92
			BATCH 0113438489		6				
00030	0	28	MS20426AD4-8 RIVET: SOLID, CSK HD, AL, 1LB	1	1	0	LB	21.36	21.36
			BATCH 7364281655		1				
00040	0	28	AN4-13A BOLT: HEX HD, ST	400	400	0	EA	0.18	72.00
			BATCH 7364385613		350				
			BATCH 7364278729		50				
00050	0	28	AN525-832R7 SCREW: WASHER HD, ST	100	100	0	EA	0.06	6.00
			BATCH 7364349357		100				

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Global Quality

15NOV16
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



A BOEING COMPANY

AVIALL SERVICES INC
2750 REGENT BLVD
DFW AIRPORT TX 75261

Commercial Invoice

Government Transaction Number

NOEEI FTR 30.36

Tracking Number

703410347934

Delivery Number

8003804461

Commercial Invoice Number

9304703635

Ship From

LU_US_1000

Ship Date

15 November, 2016

AVIALL CENTRAL WAREHOUSE
2750 REGENT BLVD.
DFW AIRPORT TX 75261

Incoterms

EXW Shipping Point

Sold To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Ultimate Consignee DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Ship To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Freight Forwarder FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	400010
Comments:						Tax Number: 20-4734803	

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Value USD	Extended Value USD
20	MS25036-112 - TERMINAL: RING,#10 STUD,CU Export Tariff: 8536904000 Export Classification: 9A991.d Authorization: NLRAT_NOV_2016 Sales Order: 1002625837 PO: 34297 Batch Number: 7364173130	US	50	EA	0.21	10.50
30	AN4CH12A - BOLT: HEX HD,SS Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_NOV_2016 Sales Order: 1002625837 PO: 34297 Batch Number: 0113438489	US	6	EA	1.32	7.92
40	MS20426AD4-8 - RIVET: SOLID,CSK HD,AL,1LB Export Tariff: 7616103000 Export Classification: 9A991.d Authorization: NLRAT_NOV_2016 Sales Order: 1002625837 PO: 34297 Batch Number: 7364281655	US	1	LB	21.36	21.36
50	AN4-13A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: 9A991.d Authorization: NLRAT_NOV_2016 Sales Order: 1002625837 PO: 34297	US	400	EA	0.18	72.00

8216-11-16

Gexpro Services - Irving (DFAR)

9500 North royal lane
Suite 130
Irving, Texas 75063
USA
Phone: 972 915-0800
Fax: 972-915-1792

ORDER NUMBER

20244582-0001



BILL TO: AVIALI SERVICES INC
PO BOX 619048
DALLAS, TX 75261-9048
972-586-1905 VI

SHIP TO: AVIALI CENTRAL WAREHOUSE
2750 REGENT BLVD.
DFW AIRPORT, TX 75261

CUSTOMER	P.O. NUMBER	ORDER DATE	PRINT DATE	SALESMAN	TAKER	ROUTE
AVIALS	0045339467	11/23/2015	12/30/1899 12:00 am	2019	2080	1

INSTRUCTION

GEXPRO DELIVERY TUES & THURS SEE PACKAGING REQUIREMENTS

CARRIER

<NONE>

ORDERED	SHIPPED	BO	LINE	ITEM NUMBER	UOM	INTERNAL USE
2,000	2,000		1	**** MUST BE MFG IN THE USA **** MFG CERT REQ DATE OF MANUFACTURE, SHELF LIFE, AND EXPIRATION DATE REQUIRED ***** ONLY SHIP IN INCREMENTS OF BAG QTY & ONLY ONE LOT PER ***** SHELF LIFE MUST BE >80% ***** PROVIDE CRADLE TO GRAVE CERTS IF AVAILABLE ***** AVIALI T&C'S APPLY PART #:MS25036-112=28 MS25036-112 TERMINAL LUG CRIMP STYLE ITEM ID:10 50.0 BAG & LABEL 50 PER RoHS COMPLIANCE: N/A 2099- DATE REQ: 02/04/16 Lot: >C5L4BAAA Qty: 2000 MfgLot: MOLEX/626918241/203/221 COO: US	EA	DMCEVOY 01/26/16 ITEM MS25036-112=28 BATCH 7364173130 116 Services

DATE REQ:11/30/15

Certificate of Conformance

It is hereby certified that all articles on this order, placed by your company, are in conformance with all the applicable requirements, specifications and drawings stated on the purchase order. This statement is supported by Certificates of Conformance or

Sally [Signature]
Corporate Director of Quality Assurance

PACKED BY	CHECKED BY	SHIPPED BY

1/20/2016 3:33:19PM

PACKING SLIP

Page 1 of 1

**DX ELECTRIC COMPANY**

P.O. Box 140005
IRVING, TX 75014-0005
www.dxelectric.com
Phone: 972-438-4947 Fax: 972-438-2844

PACKING SLIP

Number	215104
Date	10/05/2015
Page	1 of 1

Bill To: C1037	GENERAL SUPPLY & SERVICES INC 9500 NORTH ROYAL LANE STE. 130 E-MAIL INVOICES W TRACKING # IRVING, TX 75063	Ship To: SAME 9500 NORTH ROYAL LANE STE. 130 E-MAIL INVOICES W TRACKING # IRVING, TX 75063
--------------------------	---	---

Customer Po#	Ordered	Required	Slsp	Terms	Wh	Freight	Ship Via
20138740	10/05/15	10/18/15	GH	NET 30	01	PRE/ADD	UPS COL 749392

Item	Description	Ordered	Shipped	Backorder	UM
RC10N/E	TERMINAL MS25036-112 Cust Item: 19073-0170 MOLEX/ET MFG C OF C >> COUNTRY OF ORIGIN-USA << DFARS DOES NOT APPLY MOLEX # 626918241	2500	2500		0 EA

CERTIFICATE OF COMPLIANCE
THIS IS TO CERTIFY THAT THE
MATERIALS FURNISHED ON
THIS ORDER HAVE BEEN
MANUFACTURED IN
ACCORDANCE WITH ALL
APPLICABLE REQUIREMENTS
AND SPECIFICATIONS.
CERTIFICATE OF COMPLIANCE
AND/OR TEST REPORTS ARE ON
FILE AT OUR PLANT AND/OR
SOURCE OF PURCHASE

Becky Fuller
Authorized Signature

GEXPRO
116
122
SERVICES

THIS SALE SUBJECT TO THE TERMS AND CONDITIONS OF SALE STATED ON
OUR WEBSITE AT www.dxelectric.com OR AS PREVIOUSLY PROVIDED.

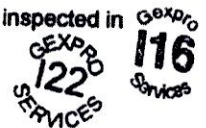


MILITARY CERTIFICATE OF COMPLIANCE

<u>MOLEX PART#</u>	<u>QTY</u>	<u>SPECIFICATION</u>	<u>CUSTOMER #</u>	<u>MOLEX #</u>
190730170	10,000 / PC	RING AVIKRIMP C-828-10 MS25038-112 CLASS 1 & 2	115582 86649	626918241

It is hereby certified that a representative sample of the above number(s) and quantity(ies) has been inspected in accordance with the specification referenced above.

Evidence of all functional tests and inspection reports is on file and available upon request.



VENDOR: Molex Inc.
4650 62nd Avenue North
Pinellas Park, FL 33781
727-521-2700

NAME: Paula McKee
TITLE: Order Fulfillment Coordinator
DATE: 06/18/2015